## Key

Use the clues below to solve the puzzle. Good Luck!

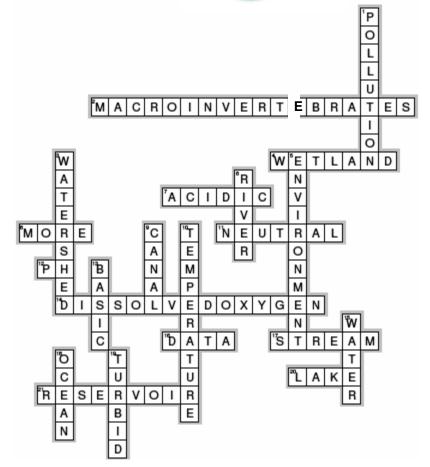


## **Across**

- 2. Another name for the insects/worms/snails found at a water testing site.
- 4. A low-lying area of land that is saturated with moisture. Marshes, swamps and bogs are examples.
- 7. A pH less than 7 is \_\_\_\_.
- 8. Cold water holds \_\_\_\_ oxygen than warm water.
- 11. A pH of 7 is .
- 12. A scale that measures how acidic or basic a substance is.
- 14. A low level of this will not support living organisms and will result in an unhealthy waterbody.
- 16. The information collected while monitoring water.
- 17. A flow of water in a channel or bed, as a brook, rivulet or small river.
- 20. A body of fresh or salt water of considerable size that is surrounded by land.
- 21. A natural or artificial pond or lake used for the storage and regulation of water.

## **Down**

- 1. The contamination of soil, water or the atmosphere by the discharge of harmful substances.
- 3. The area of land where all of the water that is under it or drains off of it goes into the same place, typically a larger river or stream.
- 5. The air, water, minerals and animals surrounding and affecting a given organism at any time is called the \_\_\_\_.



- 6. A large natural stream of water emptying into an ocean, lake, or other body of water.
- 9. An artificial waterway used for travel, shipping or irrigation.
- 10. Varies throughout the day and affects the amount of oxygen that water can hold.
- 13. A pH greater than 7 is \_\_\_\_.
- 15. A clear, colorless, odorless and tasteless liquid that is essential for plant and animal life.
- 18. The vast body of salt water that covers almost three fourths of the Earth's surface.
- 19. This type of water is caused by things like clay, silt, organic and inorganic matter and microscopic organisms